

WHAT IS CLAIMED IS:

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1. An electronic apparatus comprising:  
an apparatus main body having a rear end portion  
provided with a pair of hinge portions;  
5 a display unit rotatably supported by the hinge  
portions; and

a camera provided at a central portion of a rear  
end of the apparatus main body between the pair of  
hinge portions, for picking up an image of an object,  
10 wherein

the camera is arranged to be adjustable in its  
position about a central axis of the camera main body  
substantially coaxial with a rotation axis of the  
display unit.

15 2. An electronic apparatus according to claim 1,  
wherein the camera comprises a substantially  
cylindrical camera main body having a lens provided on  
an outer periphery, and a base portion supporting the  
camera main body to be rotatable about the central axis  
20 of the camera main body; and

the camera is attached to the apparatus main body  
while the central axis of the camera main body is  
positioned substantially coaxially with the rotation  
axis of the display unit.

25 3. An electronic apparatus according to claim 1,  
wherein the apparatus main body includes an upper  
surface portion provided with a keyboard, and an

independent shutter button provided on the upper surface portion between the keyboard and the hinge portions.

5           4. An electronic apparatus according to claim 1, wherein the camera is rotatable between a position at which the camera faces a front side of the apparatus main body and a position at which the camera faces a rear side of the apparatus main body, in a range of about 180 degrees, and has a detection switch detecting  
10           that the camera has been rotated toward a predetermined rotation position; and

            the apparatus main body has a control section for turning image data picked up by the camera upside down in accordance with the detection of the detection  
15           switch.

            5. An electronic apparatus system comprising:  
            an electronic apparatus including:

            an apparatus main body having a rear end portion provided with a pair of hinge portions,

20           a display unit rotatably supported by the hinge portions, and

            a camera detachably provided at a central portion of a rear end of the apparatus main body and positioned between the pair of hinge portions; and

25           an extension adapter for connecting the camera detached from the apparatus main body to the apparatus main body, and arranging the camera to be remote from

the apparatus main body.

5       6. An electronic apparatus system according to  
claim 5, wherein the apparatus main body includes a  
camera attachment portion which is defined at the  
central portion of the rear end and to which the camera  
is detachably attached; and

10       the extension adapter includes a main body-side  
adapter which is capable of being attached, instead of  
the camera, to the camera attachment portion, a camera-  
side adapter to which the camera detached from the  
apparatus main body is to be attached, and a connection  
cable mutually connecting the main body-side adapter  
and the camera-side adapter.

15       7. An electronic apparatus system according to  
claim 6, wherein the apparatus main body has a main  
body-side connector exposed to the camera attachment  
portion, and a guide section for guiding  
attachment/detachment of the camera and the main body  
side adapter to and from the camera attachment portion;

20       the camera has a camera-side connector connected  
to the main body-side connector when the camera is  
attached to the camera attachment portion, and a  
holding member for engaging with the apparatus main  
body so as to detachably hold the camera in the camera  
25       attachment portion when the camera is attached to the  
camera attachment portion, and for engaging with the  
camera-side adapter so as to detachably hold the camera

in the camera-side adapter when the camera is attached to the camera-side adapter.

5       8. An electronic apparatus system according to claim 7, wherein the main body-side adapter has a first adapter-side connector which is to be connected to the main body-side connector when the main body-side adapter is attached to the camera attachment portion, and a holding member for engaging with the apparatus main body so as to detachably hold the main body-side  
10       adapter in the camera attachment portion when the main body-side adapter is attached to the camera attachment portion; and

15       the camera-side adapter has a guide section for guiding attachment/detachment of the camera, and a second adapter-side connector to which the camera-side connector is connected when the camera is attached to the camera-side adapter.

20       9. An electronic apparatus system according to claim 6, wherein the extension adapter is provided with a tripod detachably attached to the camera-side adapter.

25       10. An electronic apparatus system according to claim 5, wherein the camera comprises a substantially cylindrical camera main body having a lens provided on an outer periphery, and a base portion rotatably supporting the camera main body about a central axis of the camera main body; and

the camera is attached to the apparatus main body

while the central axis of the camera main body is substantially coaxial with the rotation axis of the display unit.

5 11. An electronic apparatus system according to claim 5, wherein the apparatus main body comprises an upper surface portion provided with a keyboard, and an independent shutter button provided at the upper surface portion between the keyboard and the hinge portions; and

10 the camera has a camera-side shutter button.

12. An electronic apparatus system according to claim 11, wherein the camera-side shutter button is arranged at a position at which the camera-side shutter button is concealed in the apparatus main body when the camera is attached to the camera attachment portion of the apparatus main body.

13. An electronic apparatus system according to claim 5, wherein

20 the camera is rotatable between a position at which the camera faces a front side of the apparatus main body and a position at which the camera faces a rear side of the apparatus main body, in a range of about 180 degrees;

25 the camera has a direction sensor for detecting that the camera has been rotated to a predetermined rotation position; and

the apparatus main body has a control section for

turning image data picked up by the camera upside down according to the detection of the direction sensor while the camera is directly connected to the apparatus main body.

5           14. An electronic apparatus system according to claim 13, wherein the extension adapter is formed to turn the direction sensor and the control section into a non-connection state when the camera is connected to the apparatus main body through the extension adapter.

10           15. An electronic apparatus system according to claim 5, wherein the apparatus main body has a pull-up voltage circuit; and

the camera has a ground terminal connected to the pull-up voltage circuit through a signal line when the camera is connected directly to the apparatus main body or connected to the apparatus main body through the extension adapter.

15           16. An electronic apparatus system according to claim 5, which further comprises a remote controller detachably connected to the apparatus main body, for remote-controlling the electronic apparatus.

20           17. An electronic apparatus system according to claim 16, wherein the remote controller comprises a controller main body, and a connection cable extending from the controller main body and having an extended end detachably connected to the apparatus main body; and

the controller main body comprises a plurality of operation dials for selecting and determining operation functions and operation modes of the electronic apparatus, and a display section for displaying an item  
5 selected and determined by the plurality of operation dials.

18. An electronic apparatus system according to claim 16, wherein the remote controller comprises a shutter button provided at the controller main body.

10 19. An electronic apparatus system according to claim 17, wherein the controller main body comprises a connection terminal connectable with a headphone.

20. An electronic apparatus system comprising:  
an electronic apparatus comprising:

15 an apparatus main body having a rear end portion provided with a pair of hinge portions;  
a display unit rotatably supported by the hinge portions; and

20 a camera detachably provided at a central portion of a rear end of the apparatus main body and positioned between the pair of hinge portions;  
and

a remote controller detachably connected to the apparatus main body, for remote-controlling the  
25 electronic apparatus.

21. An electronic apparatus system according to claim 20, wherein the remote controller comprises a

controller main body, and a connection cable extending from the controller main body and having an extended end detachably connected to the apparatus main body; and

5           the controller main body comprises a plurality of operation dials for selecting and determining operation functions and operation modes of the electronic apparatus, and a display section displaying an item selected and determined by the plurality of operation  
10           dials.

22. An electronic apparatus system according to claim 20, wherein the remote controller includes a shutter button provided at the controller main body.